

Integer Review

Add/Subtract:

m) $-6 - (-2)$
 $= -6 - 2$
 $= -8$

n) $-4 - (-13)$
 $= -4 - 13$
 $= -17$

o) $-9 - (-4)$
 $= -9 + 4$
 $= -5$

Multiply: There are 2 SIMPLE RULES for multiplying integers.

1. The product of two integers with opposite signs is negative.
2. The product of two integers with same signs is positive.

6. Evaluate each expression.

a.) $(-4)(5) + (-3)(-6)$
 $-20 + 18$
 $= -2$

b.) $(-4)(-3) - 4(8)$
 $+12 - 32$
 $= -20$

e.) $7(-3) - 6(-5)$
 $= -21 + 30$
 $= +9$

f.) $(-3 + 8)(-4 - 5)$
 $(+5)(-9)$
 $= -45$

Divide: Division of integers is the _____ of multiplication.

Now that you know how to multiply integers, you can DIVIDE them!

Example 1:

Since $4 \times 5 = 20$, then $20 \div 4 =$ _____

What does $4 \times (-5) =$ _____

a.) $30 \div 5$	b.) $(-16) \div (-4)$	c.) $24 \div (-3)$	
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Feb 3-3:26 PM

Partner Introduction

Introduce your partner using some math if possible.
 Examples of this are:
 Jimmy plays two instruments....the drums & the yukele
 Jenny's 2 favourite colours are Black and Purple



Feb 3-10:10 AM

Daily Activity

- Find the desk with your name tag on it.
- Turn the name tag over and write:

P -
 M -
 I -

- For the letter P: write something PLUS (good) about yourself
- For the letter M: write something MINUS (not so good) about yourself
- For the letter I: write something INTERESTING about yourself

Sep 9-5:07 PM

Mr McCormack's Card

P - I enjoy learning new things

M - I struggle to stay organized

I - I have worked in four different continents

Jan 30-3:13 PM

B

E

D

M

A

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Pull

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1) $(9 + 3) \div (3 - 1)$

11

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= 12

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2

= 6

BRACKETS

DIVISION

Note reveal

Sep 9-5:19 PM

2) $(9 + 3) \div 3 - 1$

Feb 4-2:27 PM

Sep 9-5:19 PM

$$3) 9 + 3 \div 3 - 1$$

$$= 9 + 1 - 1$$

$$= 10 - 1 = 9$$

Sep 9-5:19 PM

$$\#4) 3^2 - (2)(4) \div 2$$

$$= 3^2 - 8 \div 2$$

$$= 9 - 8 \div 2$$

$$= 9 - 4 = 5$$

Sep 9-5:19 PM

$$5) 2^3 + 5 \div 5 - (1 + 2)^2$$

$$6) (2 + 1)(5 + 3) - 2^4$$

Sep 9-5:19 PM

Sep 9-5:19 PM

Order of Operations Example

Solve $12 \div 4 + 3^2$

$$= 12 \div 4 + 9$$

$$= 3 + 9$$

$$= 12$$

Please answer as many questions as you can on page 6 of your student handout

B
E
D
M
A
S

ASSESSMENT FOR LEARNING

Please use knowledge gained today to form a human number line. There will be groups of four or five and the fastest group will win a prize

1) Individually solve a problem on the paper provided and check your answer with a group member



Jul 8-20:43

Jul 8-22:06

HOMEWORK - Number Puzzle

Feb 2-4:51 PM